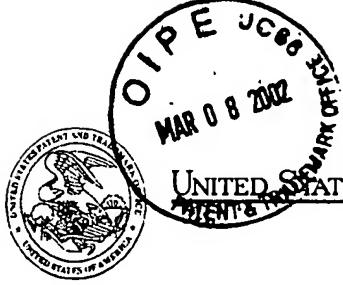


(3)



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
 www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/010,713	11/09/2001	Jonathan Lamb	SEMT-024

CONFIRMATION NO. 2754

FORMALITIES LETTER



OC000000007303956

David B. Ritchie
 Thelen Reid & Priest LLP
 P.O. Box 640640
 San Jose, CA 95164-0640

COPY OF PAPERS
 ORIGINALLY FILED

Date Mailed: 01/14/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

03/13/2002 SZEWIDIE1 00000038 10010713

01 FC:101	740.00 OP
02 FC:102	420.00 OP
03 FC:103	216.00 OP
04 FC:105	130.00 OP

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$636.
 - \$216 for 12 total claims over 20.
 - \$420 for 5 independent claims over 3 .
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1506.

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



Docket No.: SEMT-024

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Jonathan Lamb

SERIAL NO.: 10/010,713

FILING DATE: November 9, 2001

TITLE: METHOD AND APPARATUS FOR INCREASING
PERFORMANCE OF PIPELINES AVERAGING FILTERS

EXAMINER: Not Yet Assigned

COPY OF PAPERS
ORIGINALLY FILED

ART UNIT: Not Yet Assigned

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class

Mail in an envelope addressed to: Box MISSING PARTS Commissioner for Patents, Washington,
DC 20231, on the date printed below:

Date: 1/16/02

Name: Lisa Dewitt

Lisa Dewitt

BOX MISSING PARTS
COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS

Responsive to the Notice to File Missing Parts dated January 14, 2002, please find
the following:

1. Declaration executed by the inventor;
2. Power of Attorney executed by an officer of assignee, Semtech
Corporation;
3. Enclosed is our check in the amount of \$1,056.00 for the filing fee and
surcharge for assignee as a large entity calculated as follows:

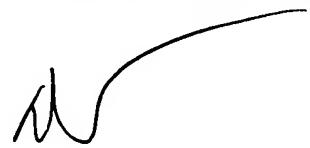
Basic filing fee - Fee Code 101	\$ 740.00
5 additional independent claims - Fee Code 102	\$ 420.00
12 additional claims in excess of twenty - Fee Code 103	\$ 216.00
<u>Surcharge - Fee Code 105</u>	<u>\$ 130.00</u>
Total	\$ 1,506.00

4. Copy of Notice to File Missing Parts; and

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-1698. A duplicate of this transmittal page is enclosed.

Respectfully submitted,
THELEN REID & PRIEST LLP

Dated: February 20, 2002



David B. Ritchie
Reg. No. 31,562

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